

DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

RECEIVED

MAY 3 0 2001

As a below named inventor, I hereby declare that:

Technology Center 2100

My residence, post office address and citizenship are as stated below, next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Network Access System Including A Programmable		
Access Device Having Distributed Service Control		
the specification of which		
is attached hereto X was filed on November 28, 2000 as Application Serial No. 09/723,482 and was amended on		
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I do not know and do not believe that the same was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof of more than one year prior to this application, and said invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application.		
I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).		
I hereby claim foreign priority benefits under Title 35, United States Code §119 (a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.		
Prior Foreign Application(s)		

I hereby claim the benefit under Title 35, United States Code§119(e) of any United States provisional application(s) listed below.				
(Application Number(s))	(Filing Date mm/dd/yy)	_		
I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) or Section365(c) of any PCT international application designating the United States of America, listed below, and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.				
(Application Serial No.)	(Filing date)	(Status)		
I hereby appoint Steven McCann, Reg. No. 34,958; Paul A. Roberts, Reg. No. 40,289; Michael B. Chernoff, Reg. No. 42,408; Suresh Koshy, Reg. No. 42,761; Brian C. Oakes, Reg. No. 41, 467;; Andrew J. Dillon, Reg. No. 29,634; Brian F. Russell, Reg. No. 40,796; Matthew W. Baca, Reg. No. 42,277; Antony P. Ng, Reg. No. 43,427; Richard McCain, Reg. No. 43,785; and Michael E. Noe, Jr., Reg. No. 44,975 my attorneys and Frank A. McKiel, Reg. No. 43,792 my patent agent with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.				
Send future correspondence to: Technology Law Department MCI WORLDCOM, Inc. 1133 19 th STREET NW WASHINGTON, D.C. 20036		Direct Telephone Calls To: (202) 736-6604		
I hereby declare that all statements made herein of my knowledge are true and that all statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.				
Full name of Sole or First Inventor P.O./Residence Address: Citizenship: United States of American States of	2159 Astoria C	! ircle, #104, Herndon, VA 20170		
Signature:		Date:		
Full name of Additional Joint Inventor, if any: Howard Lee Thomas P.O./Residence Address: Citizenship: United States of America Signature: Date: 12/22/00				

Full name of Additional Joint Inventor, if any: P.O./Residence Address: Citizenship: China	Lei Yao 2000 S. Eads Street, #517, Arlington, VA 22202
Signature:	Date:



DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

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As a below named inventor, I hereby declare that:

Technology Center 2101

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I believe I am the original, first and sole inventor (if only one name is listed below) or an original first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

F	
Network Access System In Access Device Having Di	ncluding A Programmable stributed Service Control
the specification of which	
is attached hereto X was filed on November 28, 2000 as Application Serial No. 09/723,482 and was amended on	
I hereby state that I have reviewed and understand the including the claims, as amended by any amendment that the same was ever known or used in the United S patented or described in any printed publication in an one year prior to this application, and said invention inventor's certificate issued before the date of this application on an application filed by me or my legal reprior to this application.	referred to above. I do not know and do not believe states of America before my invention thereof, or y country before my invention thereof of more than has not been patented or made the subject of an polication in any country foreign to the United States of
I acknowledge the duty to disclose information which accordance with Title 37, Code of Federal Regulation	is material to the patentability of this application in is, Section 1.56(a).
I hereby claim foreign priority benefits under Title 35 foreign application(s) for patent or inventor's certifics which designated at least one country other than the I identified below, by checking the box, any foreign ap PCT international application having a filing date beforeigned.	ate, or §365(a) of any PCT international application United States of America, listed below and have also oplication for patent or inventor's certificate, or of any
Prior Foreign Application(s)	Priority Claimed yes no
(number) (country) (date filed)	

I hereby claim the benefit under Titapplication(s) listed below.	e 35, United States Code§119(e) of any United States provisional
(Application Number(s))	Filing Date mm/dd/yy)
application(s) or Section365(c) of a America, listed below, and insofar disclosed in the prior United States paragraph of Title 35, United States which is material to patentability as	e 35, United States Code, Section 120 of any United States by PCT international application designating the United States of so the subject matter of each of the claims of this application is not by PCT international application in the manner provided by the first Code, Section 112, I acknowledge the duty to disclose information defined in Title 37, Code of Federal regulations, Section 1.56 which date of the prior application and the national or PCT international
(Application Serial No.)	(Filing date) (Status)
Chernoff, Reg. No. 42.408; Suresh Dillon, Reg. No. 29,634; Brian F. F. Ng, Reg. No. 43,427; Richard McCattorneys and Frank A. McKiel, Re	eg. No. 34,958; Paul A. Roberts, Reg. No. 40,289; Michael B. Koshy, Reg. No. 42,761; Brian C. Oakes, Reg. No. 41, 467;; Andrew Jussell, Reg. No. 40,796; Matthew W. Baca, Reg. No. 42,277; Antony Fain, Reg. No. 43,785; and Michael E. Noe, Jr., Reg. No. 44,975 my No. 43,792 my patent agent with full power of substitution and tion and to transact all business in the Patent and Trademark Office
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made with the knowledge that will imprisonment, or both, under Secti	nade herein of my knowledge are true and that all statements were all false statements and the like so made are punishable by fine or n 1001 of Title 18 of the United States Code and that such willful false ity of the application or any patent issued thereon.
Full name of Sole or First Inventor P.O./Residence Address: Citizenship: Whited States of American Signature:	Dave McDysan 2159 Astoria Circle, #104, Herndon, VA 20170 Column Date: Day 17, 2001
Full name of Additional Joint Inverse. P.O./Residence Address: Citizenship: <u>United States of Amer</u>	325 Woodmar Court, Ballwin, MO 63311
Signature:	Date:

Full name of Additional Joint Inventor, if any: P.O./Residence Address:

<u>Lei Yao</u> 2000 S. Eads Street, #517, Arlington, VA 22202

Citizenship: China

_____ Date: ___ Signature: _